

Title (en)

Remote deactivation of an installation switching device

Title (de)

Fernabschaltung eines Installationsschaltgerätes

Title (fr)

Coupure à distance d'un appareil de commutation d'installation

Publication

EP 2239753 A3 20140108 (DE)

Application

EP 10003806 A 20100409

Priority

DE 102009016736 A 20090409

Abstract (en)

[origin: EP2239753A2] The unit (1) has a transfer lever (2) capturing two switching positions and cooperating with a coupling device (4) such that the coupling device is held in a trigger position in one of the switching positions of the lever. A hammer armature system (5) actuates the transfer lever during current flow at a signal flow path and triggers the transfer lever during interruption of the current flow. The lever is guided in a control curve of a control part (7) such that the lever is held in the two switching positions during successive actuations of the transfer lever.

IPC 8 full level

H01H 83/20 (2006.01); **H01H 71/02** (2006.01); **H01H 71/04** (2006.01); **H01H 71/24** (2006.01)

CPC (source: EP)

H01H 83/20 (2013.01); **H01H 71/0228** (2013.01); **H01H 71/04** (2013.01); **H01H 71/2463** (2013.01); **H01H 2071/0278** (2013.01)

Citation (search report)

- [A] US 4635013 A 19870106 - LEMARQUAND PIERRE [FR], et al
- [A] EP 0399283 A2 19901128 - BTICINO SRL [IT]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

EP 2239753 A2 20101013; **EP 2239753 A3 20140108**; **EP 2239753 B1 20141203**; DE 102009016736 A1 20101021;
DE 102009016736 B4 20120209

DOCDB simple family (application)

EP 10003806 A 20100409; DE 102009016736 A 20090409